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**PHOTOGRAPHIC
INTERPRETATION
REPORT**

**BRYANSK ROAD MACHINERY AND GUIDED
MISSILE SUPPORT EQUIPMENT PLANT 1**

**KOSTROMA CONSTRUCTION EQUIPMENT PLANT
RABOCHNIY METALLIST (PLANT 2), USSR**

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INSTALLATION OR ACTIVITY NAME Bryansk Road Mach & Guided Missile Support Equip Plant 1 Kostroma Constr Equip Plant Rabochniy Metallist (Plant 2)		COUNTRY UR
UTM COORDINATES NA	GEOGRAPHIC COORDINATES 54-14-49N 034-22-54E 57-45-34N 040-53-33E	
MAP REFERENCE 8th RTS. USATC, Series 200, Sheet 0167-18, scale 1:200,000 SAC. USATC, Series 200, Sheet 0154-14, scale 1:200,000		
LATEST IMAGERY USED NA	NEGATION DATE (if required) NA	
REQUIREMENT NA	NPIC PROJECT 143342NT	

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ABSTRACT

1. Missile transporters identified at Bryansk Road Machinery and Guided Missile Support Equipment Plant 1 indicate the plant is involved with the design and prototype production of transporters for naval and land-based strategic missile systems and for space launch vehicles. A new type of transporter, seen for the first time at Bryansk Plant 1 [] appears to be identical to a transporter seen at Launch Complex C Support Facility, Tyuratam, []

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2. A canvas-covered probable SS-N-5 transporter identified at Kostroma Construction Equipment Plant Rabochniy Metallist (Plant 2) indicates that the plant may be involved with the modification or production of missile transporters for naval systems.

BASIC DESCRIPTION

Bryansk Road Machinery and Guided Missile Support Equipment Plant 1

3. Bryansk Plant 1 is a design bureau for missile transporters as well as a producer of road machinery vehicles. The only transporters previously identified at the plant were [] [] parade-type transporter probably for the SS-9 and a possible SS-11 transporter.¹ Transporters for the SS-N-6, SS-9 second stage, and SS-11 missile have now been identified at Bryansk Plant 1 (Figure 1). One of the transporters at Bryansk apparently is identical to one observed at Launch Complex G Support Facility, Tyuratam (Figure 2).

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4. A large new missile transporter with a load weight simulator was observed [] at Bryansk Plant 1 undergoing a load-stressing test (Figure 1). The Soviets may test transporter load capacities using load weight simulators that correspond to the weight configuration of the missile to be carried on the transporter. The large new transporter was subsequently seen at Launch Complex C Support Facility, Tyuratam, [] without the load weight simulator mounted on it (Figure 3). A new missile airframe was located near the large new missile transporter.²

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Kostroma Construction Equipment Plant
Rabochniy Metallist (Plant 2)

5. Kostroma Plants 1 and 2 are probably involved in the modification and limited production of missile support equipment. Two possible SS-11 shipping and launching containers were seen at Plant 1 []³ indicating possible involvement with missile support equipment for the SS-11 system. The identification of a canvas-covered probable SS-N-5 transporter []

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TOP SECRET RUFF

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(Figure 4) provides additional evidence of missile association for the two plants and indicates Kostroma Plant 2 is probably modifying or producing missile support equipment for the SS-N-5 system. Figure 5 shows a similarly configured SS-N-5 transporter at Severodvinsk Naval Missile Support Facility.

REFERENCES

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MAPS OR CHARTS

8th RTS. USATC, Series 200, Sheet 0167-18, scale 1:200,000
SAC. USATC, Series 200, Sheet 0154-14, scale 1:200,000

DOCUMENTS

1. NPIC. [] RCA-09/0006/72, Bryansk Road Machinery and Guided Missile Support Equipment Plant, Aug 71 (TOP SECRET RUFF) 25X1
2. NPIC. [] Missile Debris and New Missile Airframes and Missile Transporter, Tyuratam and Dnepropetrovsk, USSR, Apr 72 (TOP SECRET RUFF) 25X1
3. NPIC. [] RCA-09/0048/72, Kostroma Construction Equipment and Missile Support Equipment Plant, May 72 (TOP SECRET RUFF) 25X1

REQUIREMENT

NPIC/IEG/SD/SIB Project 143342NT

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